

12/21/01
11131 U.S. PTO

CROWELL & MORING, LLP
P.O. BOX 14300
Washington, D.C. 20044
(202) 624-2500



23911

PATENT TRADEMARK OFFICE

jc997 U.S. PTO

10/024598



12/21/01

December 21, 2001

Box PATENT APPLICATION

Assistant Commissioner for Patents Re: New U.S. Patent Appln.
Washington, D.C. 20231 Our Ref: 381AS/50814

Sir:

Transmitted herewith for filing is the patent application of:

Kazutaka OKAMOTO et al.

entitled: **COOLING PLATE AND MANUFACTURING METHOD THEREOF, AND
SPUTTERING TARGET AND MANUFACTURING METHOD THEREOF**

Enclosed are:

1. Specification, including 25 claims and Abstract of the Disclosure (47 pages).
2. 7 Sheets of Formal drawings showing Figs. 1 - 15.
3. Declaration and Power of Attorney (**unexecuted**).
4. Preliminary Amendment with abstract attached.
5. Information Disclosure Statement & Form PTO-1449 with 2 references.

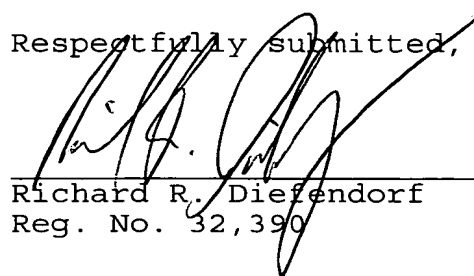
Priorities are being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55 based on Priority Documents 2000-390165, filed in Japan on December 22, 2000 and 2001-153962, filed in Japan on May 23, 2001.

The filing fee has been calculated as shown below:

Basic Fee					\$370/740 = \$ 740.00
Total Claims	<u>32</u>	- 20 =	<u>12</u>	x	\$ 9/18 = \$ 216.00
Independent Claims	<u>18</u>	- 3 =	<u>15</u>	x	\$42/84 = \$1260.00
Multiple Dependent Claim Presented					\$140/280 = \$ 280.00
Total Filing Fee					<u>\$2496.00</u>

The filing fee is being deferred.

Respectfully submitted,


Richard R. Diefendorf
Reg. No. 32,390

RRD:msy